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TABLES OF CONTENTS OF TWO CHINESE SCIENTIFIC PERIODICALS,
AUGUST 1950 - JUNE 1951;
DATA ON CHINESE ACADEMY OF SCIENCES, JUNE 1951

This report presents the tables of contents of several issues of two scientific quarterlies, the Chung-kuo K'o-hsueh and the Science Record, both published by the Academy of Sciences of China. It also gives some information on the Academy of Sciences. The report is divided into three parts.

Part I gives the tables of contents of four consecutive issues of the Chinese-language Chung-kuo K'o-hsueh for the period August 1950 - May 1951. This quarterly, edited and published by the Academy of Sciences, is printed by the Hsin-hua T'ung-hsun She and distributed by the Hsin-hua Bookstores. The price per copy varies according to the paper used. 60 yuan for slick paper and 30 yuan for newsprint. According to data in the November 1950 issue, 2,500 copies were printed.

Part II gives the tables of contents of three consecutive issues of the English-language Science Record for the period December 1950 - June 1951. Although basically an English-language publication, some of the articles are written in French or German (as is noted in the listing). All articles are followed by Chinese-language summaries.

Attention is called to the fact that some articles published in Chinese in the Chung-kuo K'o-hsueh appear later in English in the Science Record. For example, "The Upper Wind Structure Over Western China in Winter," by Ku Chen-ch'ao, appeared in the February 1951 issue of Chung-kuo K'o-hsueh and in the June 1951 issue of the Science Record.

Part III lists the names of institutes, laboratories, and offices of the Academy of Sciences, as well as their responsible heads, as they appeared in the May 1951 issue of Chung-kuo K'o-hsueh and the June 1951 issue of Science Record. This information on the academy was taken from inside the front and back covers of the Chung-kuo K'o-hsueh, where it appears regularly. The Science Record also carries such information, but to a less extent.

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I. TABLE OF CONTENTS, CHUNG-KUO K'O-KSUEH, AUGUST 1950 - MAY 1951A. Chung-kuo K'o-hsueh, Vol I, No 1, Aug 1950

[This issue is not available in CIA; however, its table of contents has been reconstructed from the information given in the year-end index of Chung-kuo K'o-hsueh, Vol I, No 2-4, November 1950.]

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2. Ch'en Chien-kung (陳建功)	7
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7. Chu Ping-hai (朱炳海)	71
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8. Lou Ch'eng-hou, Yen Lung-fei, Lou K'ang-hou, Yang Ch'uan-jen, Ch'uan Su-jan (葉成後, 閻龍飛, 葉康後, 楊傳仕, 傅愷冉)	85
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9. Wang Ying-lai, Yang Kuang-ch'i, Ch'en Shan-ming (王應暎, 楊光圻, 陳善明) 99
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12. Liu Ch'ung-le (劉崇樂) 159
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13. Chu Hsi, Yuan Po-wei (朱洗, 袁伯偉) 165
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14. T'ung Ti-chou (童第周) 185
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15. Chu Hung-fu, Chang Kuang-hsueh (朱弘復, 張廣學) 201
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16. Hu Hsien-su (胡先驌) 243
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17. Hou Wai-lu, Chi Hsuan-ping (侯外廬, 紀玄冰) 255-272
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1. Hu Shih-hua (胡世華) (Peiping University)	273-294
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2. Li Yen (李儼) (Northwest Railway Trunk Line Engineering Office; Mathematical Department, Northwest University)	295-323
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3. Su Pu-ch'ing (蘇步青) (Chekiang University; Institute of Mathematics, Academy of Sciences)	325-330
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4. Sun Tse-ying (孫澤瀛) (Mathematics Department, Chiao-t'ung University, Shanghai)	331-336
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5. Wang K'uei (王堯) (Chemistry Department, Yen-ching University)	337-339
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7. Chao Cheng-ku, Weng Tsun-yao (趙承啟 翁尊堯) (Materia Medica Laboratory, Institute of Organic Chemistry, Academy of Sciences)	349-350
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8. Ch'en Kuo-ta (陳國達) (Geology Department, Chungshan University)	351-373
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9. Yang Chung-chien (楊鍾健) (Institute of Paleontology, Academy of Sciences)

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10. Lu Ting-chih, Lo Tsung-lo (陸定志, 羅宗洛) (Chekiang University; Laboratory of Plant Physiology in the Institute of Experimental Biology, Academy of Sciences)

379-393

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11. Lu Chin-jen, Wu Wei-chun, Ts'ao Pen-chun, Kuan Chih-ho (陸進仁, 吳維鈞, 曹本鈞, 管啟和) (Agricultural College of Peiping; Institute of Experimental Biology, Academy of Sciences)

395-403

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12. Hou Hsueh-yu (侯學煜) (Institute of Systematic Botany, Academy of Sciences)

405-416

"India's Tea-Cultivation Soils and Their Control"

13. Chou Pen-hsiang, Chiang Hsi-ming (周本湘, 江希明) (Biology Department, Cheiang University)

417-425

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14. Ts'eng Sheng (曾省) (Biology Department, Hua-chung University, Wu-ch'ang)

427-430

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15. Wang Chun-k'uei (王俊奎) (Engineering Institute, Peiping)

431-448

"Buckling of Rib-Stiffened Cylinders Under Combined Compression and Bending Forces"

16. Ch'ien Ling-hsi (錢令希) (Engineering Institute, Chekiang University)

449-456

"The Principle of Complementary Energy"

17. Chi Hsuan-ping (紀玄冰) (Shantung University)

457-474

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18. "Subject Index of Articles in Volume I (1950)"
 19. "Author Index of Articles in Volume I (1950)"
 20. "Table of Contents of Volume III, No 2-4, of Science Record"
[inside back cover]
 21. "Institutes and Institute Directors of the Chinese Academy
of Sciences" [inside front cover]
- C. Chung-kuo K'o-hsueh, Vol II, No 1, Feb 1951

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MATHEMATICS

1. Ku Chao-hao (谷超豪) (Chekiang University) 1
"Theory of Spaces of K-Spreads Expressed by Implicit-
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2. Li Wen-ch'ing (李文清) (Amoy University) 21
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4. Ku Chen-ch'ao (顧震潮) (Institute of Geophysics, 33
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5. Chu Wei-chang (祝維章) (Chinese Medical University, 41
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11. Table of Contents of Science Record, Vol IV, No I, March 1951
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3. Ch'ien Tuan-chuang (錢端仕) (Physics Institute, Shansi University) 157
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11. Ssu Hsing-chien (斯行健) (Institute of Paleontology, Academy of Sciences)
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"Reviewing the Work 'Miocene Flora From Shantung Province' by Hu Hsien-su and Chien Nai (胡先驌, 錢耐)"

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II. TABLE OF CONTENTS, SCIENCE RECORD, DECEMBER 1950 - JUNE 1951

A. Science Record, Vol III, No 2-4, Dec 1950

[This issue is not available in CIA; however, its table of contents, as published inside the back cover of the Chung-kuo K'o-hsueh, Vol I, No 2-4, November 1950, is as follows.]

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1. Cheng Min-te (程民德)
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2. Ku Chao-hao (谷超豪)
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3. Feng K'ang (馮康)
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4. Hu Ch'in hsun (胡欽訓)
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6. Huang Cheng-chung (黄正中)
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7. Lung Huai-sheng, Ho Ts'ing-lu (龍槐生, 何增祿)
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8. Sung Ch'ang-chi, Chou Ch'ing-hsiang (宗昌幾, 周慶祥)
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9. Liang Shu-ch'uan, Ch'en T'ien-hui (梁樹權, 沈夫慧)
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10. Wang Yu, T'u Ch'uan-chung, Ting Hung-hsum (汪猷, 屠傳忠, 丁宏勛)
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11. Hu Hsien-su (胡先驌)
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12. Kao Shang-yin (高尚蔭)
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15. Ssu Hsing-chien, Li Hsing-hsueh (斯行健, 李星學)
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16. Chang Fu-fan (張福範)
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B. Science Record, Vol IV, No 1, Mar 1951

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13. Li Hsing-hsueh (李星學) (Institute of Paleontology, Academy of Sciences) 193-196
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III. ACADEMY OF SCIENCES

The Academy of Sciences of China was formerly well-known by its Latin designation, Academia Sinica. The address of the academy is 3 Wen-ching, Peiping 7.

The following list of officials, offices, institutes, and laboratories was compiled from information appearing inside the front and back covers of the May 1951 issue of the Chung-kuo K'ao-hsueh and the June 1951 issue of the Science Record.

Academy of Sciences

President:

Kuo Mo-jo (郭沫若)

Vice-Presidents:

Ch'en Po-ta (陳伯達)

Li Sau-kuang (李四光)

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Vice-Presidents: T'ao Meng-ho (陶孟和)
Chu K'o-chen (竺可楨)
[Coching Chu]
Wu Yu-hsun (吳有訓)

Staff Office

Director: Yen Chi-tz'u (嚴濟慈)
Deputy Directors: Ting Tsan (丁燮)
Yun Tzu-ch'iang (恽子強)
Li Ya-neng (李亞農)

Bureau of Publication and Translations

Director: Yang Chung-chien (楊鍾健)

Library

Director: T'ao Meng-ho (陶孟和)

Preparatory Office of Instrument Technology Department

Head: Ting Hsi-lin (丁西林)
Assistant: Wang Ta-heng (王大珩)

Shanghai Business Office, 320 Yo-yang Lu, Shanghai

Head: Li Ya-neng (李亞農)

Nanking Business Office Chi-ning Ssu, Nanking

Head: Chou Tsan-heng (周贊衡)

Institute of modern History, Peiping

President: Fan Wen-lan (范文瀾)

Institute of Archaeology, Peiping

President: Cheng Chen-to (鄭振鐸)
Vice-Presidents: Liang Ssu-yung (梁思永)
Hsia Nai (夏鼐)

Institute of Linguistics and Philology

President: Lu Ch'ang-p'ei (羅常培)

Institute of Social Research, Nanking

President: T'ao Meng-ho (陶孟和)
Vice-President: Wu Pao-san (巫寶三)

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Institute of Mathematics, Peiping

President: Hua Lo-keng (華羅庚)

Institute of Modern Physics, Peiping

President: Ch'ien San-ch'iang (錢三強)

Institute of Applied Physics, Peiping

President: Lu Hsueh-shan (陸學善)

Institute of Geophysics and Meteorology, Peiping, Nanking

President: Chao Chiu-chang (趙九章)

Vice-Presidents: Ch'en Tsung-ch'i (陳宗器)

Ku Kung-hsu (顧功叙)

Institute of Physical Chemistry, Shanghai

President: Wu Hsueh-chou (吳學周)

Institute of Organic Chemistry, Shanghai

President: Chuang Ch'ang-kung (莊長恭)

Laboratory of Materia Medica, Shanghai

Director: Chao Ch'eng-ku (趙承嘏)

Institute of Physiology and Biochemistry, Shanghai

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